

PATENT
Attorney Docket No. 28690-705.302

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:

Inventors: Thomas M. Brennan, et al.

Application No.: 10/602,998

Filed: June 23, 2003

Title: **METHOD AND APPARATUS FOR
PERFORMING LARGE NUMBERS OF
REACTIONS USING ARRAY ASSEMBLY**

Confirmation No.: 1644

Examiner: Christopher M. Babic

Group Art Unit: 1637

Customer No. 21971

FILED ELECTRONICALLY ON: AUGUST 1, 2007

**SUPPLEMENTAL AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111
(REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT)**

M/S Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir or Madam:

This is a response to the Notice of Non-Compliant Amendment mailed July 27, 2007. The deadline for filing a response is August 27, 2007. Therefore, Applicants believe that this response is timely filed.

Amendments to the **Claims** begin on page 2 of this paper.

Applicants **Remarks** begin on page 4 of this paper.